+ AUTODOC CLUB

How to change front anti roll bar links on VAUXHALL Astra Mk V (H) Estate (A04) – replacement guide







SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

i Important!

This replacement procedure can be used for:

VAUXHALL Astra Mk V (H) Estate (A04) 1.4, VAUXHALL Astra Mk V (H) Estate (A04) 1.6, VAUXHALL Astra Mk V (H) Estate (A04) 1.8, VAUXHALL Astra Mk V (H) Estate (A04) 2.0 Turbo, VAUXHALL Astra Mk V (H) Estate (A04) 1.3 CDTi, VAUXHALL Astra Mk V (H) Estate (A04) 1.7 CDTi, VAUXHALL Astra Mk V (H) Estate (A04) 1.9 CDTi, VAUXHALL Astra Mk V (H) Estate (A04) 1.9 CDTi 16V (L35)

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: OPEL Astra H Caravan (A04) 1.3 CDTI (L35)

CLUB.AUTODOC.CO.UK 1-9







REPLACEMENT: ANTI ROLL BAR LINKS – VAUXHALL ASTRA MK V (H) ESTATE (A04). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #18

- Torx bit T30
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Wheel chock

Buy tools

CLUB.AUTODOC.CO.UK 2–9







Replacement: anti roll bar links – VAUXHALL Astra Mk V (H) Estate (A04). AUTODOC recommends:

- Replace the stabiliser links on VAUXHALL Astra Mk V (H) Estate (A04) in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- Warning! Shut down the engine before starting any work VAUXHALL Astra Mk
 V (H) Estate (A04).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Secure the wheels with chocks.



Loosen the wheel mounting bolts. Use wheel impact socket #17.



Raise the front of the car and secure on supports.

CLUB.AUTODOC.CO.UK 3–9







4 Unscrew the wheel bolts.



Replacement: anti roll bar links – VAUXHALL Astra Mk V (H) Estate (A04). Tip:

• To avoid injury, hold up the wheel when unscrewing the bolts.

Remove the wheel.

6



Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



CLUB.AUTODOC.CO.UK 4–9







Unscrew the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #18. Use Torx T30. Use a ratchet wrench.



Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use Torx T30. Use a ratchet wrench.



9 Remove the stabilizer rod.



- Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.
- Install a new rod, tighten the fasteners.



CLUB.AUTODOC.CO.UK 5–9







Tighten the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #18. Use Torx T30. Use a torque wrench. Tighten it to 60 Nm torque.



Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use Torx T30. Use a torque wrench. Tighten it to 60 Nm torque.



- Treat all joints of the stabiliser link. Use copper grease.
- Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



Clean the brake disk surface. Use a brake cleaner.



CLUB.AUTODOC.CO.UK 6–9







Replacement: anti roll bar links – VAUXHALL Astra Mk V (H) Estate (A04). AUTODOC experts recommend:

• After applying the spray, wait a few minutes.

17

Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. VAUXHALL Astra Mk V (H) Estate (A04)
- 18

Screw in the wheel bolts. Use wheel impact socket #17.



Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 110 nm torque.



CLUB.AUTODOC.CO.UK 7-9







20

Remove the jacks and chocks.







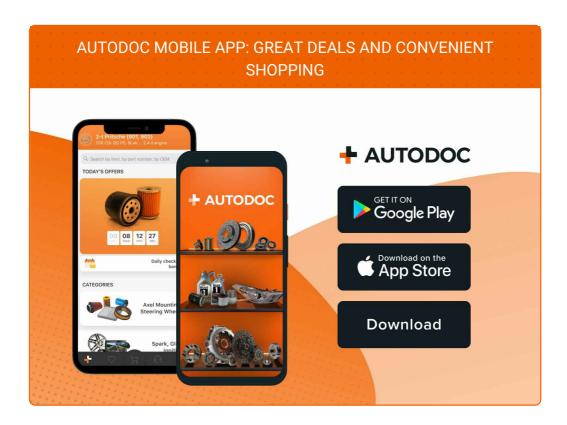
VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 8-9









A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

ANTI ROLL BAR LINKS: A WIDE SELECTION

(i) DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.

CLUB.AUTODOC.CO.UK 9-9